IAP6 Rec'd PCT/PTO 27 SEP 2006

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 2354/440

U.S. APPLICATION NO. 45 keown, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/AU2005/000465

INTERNATIONAL FILING DATE 31 March 2005 (31.03.2005)

PRIORITY DATE CLAIMED 31 March 2004 (31.03.2004)

TITLE OF INVENTION CERAMIFYING COMPOSITION FOR FIRE PROTECTION					
APPLICANT(S) FOR DO/EO/US ALEXANDER, Graeme; CHENG, Yi-Bing; BURFORD, Robert Paul; SHANKS, Robert; MANSOURI, Jaleh; BARBER, Kenneth Willis and RODRIGO, Pulahinge D.D.					
Applicant herewith	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. X This is a FI	RST submission of items concerning a submission under 35 U.S.C. 371.				
2. This is a SE	ECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3. X This is an e (5), (6), (9)	express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items and (21) indicated below.				
4. X The US ha	s been elected (Article 31).				
5. X A copy of	the International Application as filed (35 U.S.C. 371(c)(2))				
a. 🗌	is attached hereto (required only if not communicated by the International Bureau).				
b. X	has been communicated by the International Bureau.				
с. 🗌	is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. An Englis	sh language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. 🗆	is attached hereto.				
b. 🗆	has been previously submitted under 35 U.S.C. 154(d)(4).				
7. X Amendm	ents to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
а. 🗆	are attached hereto (required only if not communicated by the International Bureau).				
b. 🗌	have been communicated by the International Bureau.				
с. 🗆	have not been made; however, the time limit for making such amendments has NOT expired.				
d. X	have not been made and will not be made.				
8. An Engli	sh language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath o	or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. An Englis Article 36	th language translation of the annexes of the International Preliminary Examination Report under PCT (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:					
11. X An Inform	nation Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assign	nment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
<u> </u>	A preliminary amendment.				
14. X An Applic	An Application Data Sheet under 37 CFR 1.76.				
15. A substitu	A substitute specification.				
16. A power of	A power of attorney and/or change of address letter.				
17. A comput	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18. A second	copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second	copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	TION NO. (if know	n, see 37 CFR 1.5)	PCT/AU2005		ATTORNEY'S DOC 2354/4	
	items or informa ED Combine		and Power of Attorne	у.		
The foll	lowing fees have	been submitted			CALCULATIONS	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))					\$ 300.00)
22. X Exan	nination fee (37 C	CFR 1.492(c))				
by IPEA	nion prepared by US indicates allo	\$ 200.00)			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00	
** **	TOTAL OF 21,	22 and 23 =			900.00	D
sequence electroni	difional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. heets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
52 _{- 100} =	-48 /50 =	x \$250			\$ 0.00	O ₁
	0.00 for furnishing commencement	\$ 130.00	O			
CLAIMS	NUMBER FILED NUMBER EXTRA		NUMBER EXTRA	RATE	\$	
Total claims	33	- 20 =	13	× \$ 50	\$ 650.00	0
Independent clai	ms 2	2 - 3 =	0	× \$200	\$ 0.00	0
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0.00	0
		\$ 1,680.00	0			
X Applicant da	aims smal entity	840.00	0			
				SUBTOTAL =	\$ 840.00	0
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	0.0
	÷ ÷.		TOTAL	NATIONAL FEE =	\$	840.00
			1.21(h)). The assignment mus	st be accompanied +	\$	0.00
		\$	840.00			
					Amount to be refunded:	\$
					Amount to be charged	\$

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
	LL CORRESPONDENCE TO:		90.60				
	v. Merkel		SIGNATURE				
	Peabody LLP		Edwin V. Merkel				
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EXPRESS MAIL CERTIFICATE

DOCKET NO.: 2354/440

APPLICANT(S): ALEXANDER et al.

TITLE: CERAMIFYING COMPOSITION FOR FIRE PROTECTION

Certificate is attached to the Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) of the above-named application.

"EXPRESS MAIL" NUMBER: EL983812429US

DATE OF DEPOSIT: September 27, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shawn Lockett

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